Amendments to the Title

Please amend the title to read:

-- METHODS AND APPARATUS FOR HIERARCHICAL MODULATION WITH USING RADIAL CONSTELLATIONS --

Customer No. 24498

Amendments to the Specification

Please add the following new paragraph at page 1, line 3:

This application claims the benefit, under 35 U.S.C. § 365 of International Application PCT/US2004/022780, filed July 15, 2004, which was published in accordance with PCT Article 21(2) on March 3, 2005 in English and which claims the benefit of United States provisional patent application No. 60/496,470, filed August 20, 2003.